Manhole In	spection Summary	Manhole # S49GG_011MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 49	OGG Node: 011 Status: Found	Insp Date: 8/11/08 9:59 AM
Incomplete Cor	nments	Crew: jf,ct
		Inspector: <b>Provine</b> , <b>D</b> Firm: <b>JV</b>
		FIIII. 3V
Location	Address: Milton	Cross Street: Biddle
Manhole	Type: Junction Location: Roadway	Ground Conditions: <b>Dry</b>
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments	Complete	
0	Change Cincular Dispostor Of the	) Langethy (in ) Diet A/D Canadas () (in )
Cover	Shape: Circular Diameter: 24 (in Type: Sanitary Condition: Sound	.) Length: (in.) Dist A/B Grade: <b>0</b> (in.)  Cover Material: <b>Cast Iron</b>
Properties:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Water Tight Insert
Frame Offset: 1 (in.) Condition: Sound Cracked Leaks		
Chimney / Frame Adjustment		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots
Barrel Material: Brick Parged		
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [	Loose Brick Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ Mortar	☐ Roots ✓ Wall
Bench	✓ Exists Material: Brick	_ Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks VDebris
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	☐ Deteriorated ☐ Leaks ✓ Debris
Steps Count: 10 Missing: 2 Corroded		
Surcharge	☐ Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

## **Manhole Inspection Summary**

## Manhole # S49GG\_011MH

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#### Location View



Defect 2



Top View



Defect 1



frame leaks

### **Manhole Inspection Summary**

#### Manhole # S49GG\_011MH

12 O'Clock Outflow

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# 15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 15.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 15.60 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.70 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

# 3 O'Clock Inflow Drop In @ 3 O'Clock



Drop: Inside Rod and Bar

Angled: **Yes** Reading: **14.20** (ft.)

Inv Depth: 15.20 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection

### **Manhole Inspection Summary**

### Manhole # S49GG\_011MH

6 O'Clock Inflow

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15 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: **15.6** (in.) Rod and Bar (Angled)

Pipe Material: **Clay** □ Pipe Lined

Invert Depth: 15.40 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: **Clay** ☐ Pipe Lined

Invert Depth: 9.90 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

## 9 O'Clock Inflow Drop In @ 9 O'Clock



Drop: Inside Rod and Bar

Angled: **Yes** Reading: **14.20** (ft.)

Inv Depth: 15.20 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection